

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

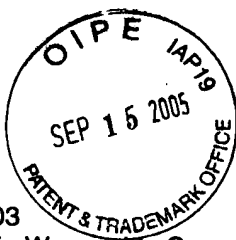
In re application of:

Shinichi KORIYAMA

Serial No: 10/696,745

Confirmation No.: 6317

Filed: October 29, 2003

For: High Frequency Line-To-Waveguide Converter and  
High Frequency Package

Art Unit: 2817

Examiner: Dean O. Takaoka

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:  
Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450, on  
September 13, 2005  
Date of Deposit  
Diane Zynn  
Name  
*Diane Zynn*  
Signature  
09/13/05  
Date

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☒ Replacement Sheets and Annotated Sheets of Figures 1B, 1C, 6B and 6C are enclosed.  
☒ No additional fee is required.

The fee has been calculated as shown below:

|  | (Col. 1)<br>CLAIMS REMAINING<br>AFTER AMENDMENT |   | (Col. 2)<br>HIGHEST NUMBER<br>PREVIOUSLY PAID FOR | (Col. 3)<br>PRESENT<br>EXTRA*          | LG/SM<br>\$ ENTITY FEE                               |       | ADD'L<br>FEE DUE |
|--|---|---|---|--|--|-------|------------------|
| TOTAL CLAIMS FEE   | 20  | - | 20 **   | 0                                      | LG=\$50<br>SM=\$25                                   | \$0   | \$ 0             |
| INDEPENDENT<br>CLAIMS FEE  | 5   | - | 6 ***   | 0                                      | LG=\$200<br>SM=\$100                                 | \$0   | \$ 0             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS                          |   |   |   |  | LARGE ENTITY FEE = \$360<br>SMALL ENTITY FEE = \$180 |       | \$ 0             |
| ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER) |   |   |   | \$250 FOR EACH ADDITIONAL 50<br>SHEETS |  |       | \$ 0             |
| Independent Claim: 1, 15, 17, 19, 20                                     |   |   |   |  |  | TOTAL | \$ 0             |

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ Please charge the fee of \$\_\_\_ for the additional claim fees to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- ☐ Please charge the fee of \$\_\_\_ for the extension of time to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- ☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
- ☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

By: *Lawrence J. McClure*

Lawrence J. McClure  
Registration No. 44,228  
Attorney for Applicant(s)

Date: September 13, 2005

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Appl. No. 10/696,745  
Amdt. Dated September 13, 2005  
Reply to Office Action of June 13, 2005

Attorney Docket No. 81716:0112  
Customer No.: 26021



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**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated June 13, 2005, please amend the  
above-referenced application as follows:

**Amendments** to the Claims are reflected in the listing of claims which begins on  
page 2 of this paper.

**Amendments** to the Drawings begin on page 12 of this paper and include both an  
attached replacement sheet and an annotated sheet showing changes.

**Remarks/Arguments** begin on page 13 of this paper.